

| <b>L<br/>Number</b> | <b>Hits</b> | <b>Search Text</b>  | <b>DB</b>          | <b>Time stamp</b>   |
|---------------------|-------------|---|--------------------|---------------------|
| -                   | 311512      | adhesive  | USPAT;<br>US-PGPUB | 2002/06/25<br>16:48 |
| -                   | 368942      | flip\$ invert\$   | USPAT;<br>US-PGPUB | 2002/06/25<br>16:51 |
| -                   | 6936        | flip! adj chip  | USPAT;<br>US-PGPUB | 2002/06/25<br>16:51 |
| -                   | 1225622     | flow flowing flowed   | USPAT;<br>US-PGPUB | 2002/06/25<br>16:52 |
| -                   | 2923        | adhesive near (flow flowing flowed)   | USPAT;<br>US-PGPUB | 2002/06/25<br>16:56 |
| -                   | 15          | ((flip\$ invert\$) with (adhesive near (flow flowing flowed)))  | USPAT;<br>US-PGPUB | 2002/06/25<br>16:59 |
| -                   | 11          | ((flip\$ invert\$) with (adhesive near (flow flowing flowed))) and (@ad<19960906 @rlad<19960906)  | USPAT;<br>US-PGPUB | 2002/06/25<br>17:04 |
| -                   | 1169        | (flip\$ invert\$) and (438/613-617.ccls. 228/180.22.ccls. 257/737,738.ccls.)  | USPAT;<br>US-PGPUB | 2002/06/25<br>17:04 |
| -                   | 363566      | (flip\$ invert\$) not with (flip! adj chip)   | USPAT;<br>US-PGPUB | 2002/06/25<br>17:05 |
| -                   | 384         | ((flip\$ invert\$) not with (flip! adj chip)) and (438/613-617.ccls. 228/180.22.ccls. 257/737,738.ccls.)  | USPAT;<br>US-PGPUB | 2002/06/25<br>17:08 |
| -                   | 175         | ((flip\$ invert\$) not with (flip! adj chip)) and (438/613-617.ccls. 228/180.22.ccls. 257/737,738.ccls.) and (@ad<19960906 @rlad<19960906)  | USPAT;<br>US-PGPUB | 2002/06/25<br>17:53 |
| -                   | 10          | ("4412642"   "4914814"   "5024372"   "5395040"   "5480835"   "5539153"   "5565033"   "5586715"   "5593080"   "5782399").PN.   | USPAT              | 2002/06/25<br>17:12 |
| -                   | 0           | 6030889.URPN.   | USPAT              | 2002/06/25<br>17:13 |
| -                   | 0           | 6030889.URPN.   | USPAT              | 2002/06/25<br>17:13 |
| -                   | 6           | ("4396140"   "4545610"   "5217597"   "5429293"   "5586715"   "5643831").PN.   | USPAT              | 2002/06/25<br>17:42 |
| -                   | 28          | ("3401126"   "3403438"   "3429040"   "3518756"   "3554877"   "3791858"   "3988405"   "4132341"   "4202007"   "4545610"   "4604644"   "4681654"   "4701482"   "4831724"   "4878611"   "4914814"   "4999699"   "5075965"   "5120678"   "5130779"   "5133495"   "5147084"   "5154341"   "5159535"   "5201451"   "5203075"   "5241133"   "5261155").PN. | USPAT              | 2002/06/25<br>17:52 |
| -                   | 94365       | hang\$  | USPAT;<br>US-PGPUB | 2002/06/25<br>17:54 |
| -                   | 320255      | suspend\$   | USPAT;<br>US-PGPUB | 2002/06/25<br>17:54 |

|   |         |  |          |            |
|---|---------|--|----------|------------|
| - | 386935  | hang\$ suspend\$                           | USPAT;   | 2002/06/25 |
| - | 141     | (hang\$ suspend\$) and (438/613-617.ccls.  | US-PGPUB | 17:54      |
| - | 16      | 228/180.22.ccls. 257/737,738.ccls.)        | USPAT;   | 2002/06/25 |
| - | 63      | 5675889.URPN.                              | US-PGPUB | 17:55      |
| - | 1       | ((hang\$ suspend\$) and (438/613-617.ccls. | USPAT    | 2002/06/25 |
| - | 4831    | 228/180.22.ccls. 257/737,738.ccls.)) and   | US-PGPUB | 18:44      |
| - | 2433240 | (@ad<19960906 @rlad<19960906)              | USPAT;   | 2002/06/25 |
| - | 150     | repose and (438/613-617.ccls.              | US-PGPUB | 18:24      |
| - | 17      | 228/180.22.ccls. 257/737,738.ccls.)        | USPAT;   | 2002/06/25 |
| - | 1       | repose                                     | US-PGPUB | 18:25      |
| - | 359256  | repose                                     | USPAT;   | 2002/06/25 |
| - | 194     | semiconductor integrated adj circuit       | US-PGPUB | 18:27      |
| - | 2433240 | repose and (semiconductor integrated adj   | USPAT;   | 2002/06/25 |
| - | 150     | circuit) @ad<19960906 @rlad<19960906       | US-PGPUB | 18:27      |
| - | 17      | (repose and (semiconductor integrated adj  | USPAT;   | 2002/06/25 |
| - | 1       | circuit)) and (@ad<19960906                | US-PGPUB | 18:28      |
| - | 1       | @rlad<19960906)                            | USPAT;   | 2002/06/25 |
| - | 1       | "5675889"                                  | US-PGPUB | 18:28      |
| - | 1       | ("5675889").PN.                            | USPAT    | 2002/06/25 |
| - | 1       | ("6083768").PN.                            | US-PGPUB | 18:44      |
| - | 1       | ("5286679").PN.                            | USPAT;   | 2002/06/25 |
| - | 96703   | paste                                      | US-PGPUB | 18:46      |
| - | 643490  | flat flatten                               | USPAT;   | 2002/06/25 |
| - | 308     | paste near3 (flat flatten )                | US-PGPUB | 19:31      |
| - | 2575    | 438/613-617.ccls. 228/180.22.ccls.         | USPAT;   | 2002/06/25 |
| - | 13      | 257/737,738.ccls.                          | US-PGPUB | 20:20      |
| - | 7       | (paste near3 (flat flatten )) and          | USPAT;   | 2002/06/25 |
| - | 265626  | (438/613-617.ccls. 228/180.22.ccls.        | US-PGPUB | 20:21      |
| - | 76      | 257/737,738.ccls.)                         | USPAT;   | 2002/06/25 |
| - | 3       | ((paste near3 (flat flatten )) and         | US-PGPUB | 20:21      |
| - |         | (438/613-617.ccls. 228/180.22.ccls.        | USPAT;   | 2002/06/25 |
| - |         | 257/737,738.ccls.)) and (@ad<19960906      | US-PGPUB | 20:21      |
| - |         | @rlad<19960906)                            | USPAT;   | 2002/06/25 |
| - | 265626  | planar\$                                   | US-PGPUB | 20:22      |
| - | 76      | planar\$ near3 paste                       | USPAT;   | 2002/06/25 |
| - | 3       | (planar\$ near3 paste) and                 | US-PGPUB | 20:28      |
| - |         | (438/613-617.ccls. 228/180.22.ccls.        | USPAT;   | 2002/06/25 |
| - |         | 257/737,738.ccls.) and (@ad<19960906       | US-PGPUB | 20:30      |
| - |         | @rlad<19960906)                            |          |            |

|   |        |   |                    |                     |
|---|--------|---|--------------------|---------------------|
| - | 794304 | (flat flatten ) planar\$  | USPAT;<br>US-PGPUB | 2002/06/25<br>20:30 |
| - | 292394 | bump ball   | USPAT;<br>US-PGPUB | 2002/06/25<br>20:30 |
| - | 942    | ((flat flatten ) planar\$) near (bump ball)   | USPAT;<br>US-PGPUB | 2002/06/25<br>20:30 |
| - | 243    | (semiconductor integrated adj circuit) and<br>(((flat flatten ) planar\$) near (bump ball))   | USPAT;<br>US-PGPUB | 2002/06/25<br>20:30 |
| - | 68     | paste and ((semiconductor integrated adj<br>circuit) and (((flat flatten ) planar\$) near<br>(bump ball)))  | USPAT;<br>US-PGPUB | 2002/06/25<br>20:31 |
| - | 24     | (paste and ((semiconductor integrated adj<br>circuit) and (((flat flatten ) planar\$) near<br>(bump ball)))) and (@ad<19960906<br>@rlad<19960906) | USPAT;<br>US-PGPUB | 2002/06/25<br>21:21 |
| - | 7      | ("3621564"   "3713575"   "3871015"  <br>"4503096"   "4558812"   "4582975"  <br>"4661192").PN.   | USPAT              | 2002/06/25<br>20:45 |
| - | 39     | 4752027.URPN.   | USPAT              | 2002/06/25<br>20:46 |
| - | 1077   | p+ near2 p-   | USPAT;<br>US-PGPUB | 2002/06/25<br>21:44 |
| - | 1077   | p+ near2 "p-"   | USPAT;<br>US-PGPUB | 2002/06/25<br>21:44 |
| - | 4825   | glossary  | USPAT;<br>US-PGPUB | 2002/06/25<br>21:44 |
| - | 0      | glossary and (p+ near2 "p-")  | USPAT;<br>US-PGPUB | 2002/06/25<br>21:45 |
| - | 3256   | p- and glossary   | USPAT;<br>US-PGPUB | 2002/06/25<br>21:45 |